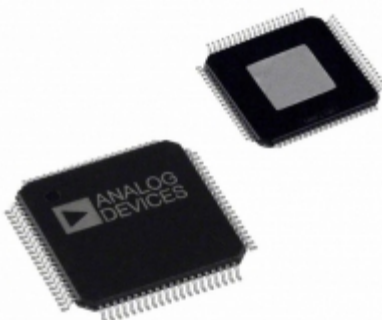


AD9726BSVZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD9726BSVZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DAC 16IT LVDS 400MSPS 80-TQFP

Data sheet:  [AD9726](#)

RoHs Status: Lead free / RoHS Compliant

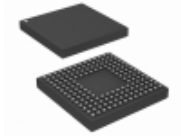
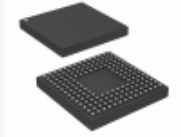
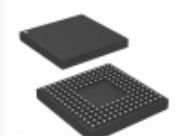
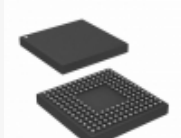
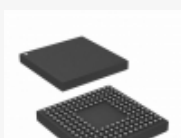
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AD9726BSVZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | AD9726BSVZ                                | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC DAC 16IT LVDS 400MSPS 80-TQFP          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1538 pcs                                  | Data sheet                      | <a href="#">AD9726</a>                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 2.37 V ~ 2.63 V                                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 3.13 V ~ 3.47 V                           | Supplier Device Package         | 80-TQFP-EP (12x12)                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10.5ns (Typ)                              | Series                          | -                                                       |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                              | External, Internal                        | Packaging                       | Tray                                                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 80-TQFP Exposed Pad                       | Output Type                     | Current - Unbuffered                                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -40°C ~ 85°C                              | Number of D/A Converters        | 1                                                       |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 16                                        | Mounting Type                   | Surface Mount                                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 9 Weeks                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | INL/DNL (LSB)                   | ±1, ±0.5                                                |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Yes                                       | Detailed Description            | 16 Bit Digital to Analog Converter 1 80-TQFP-EP (12x12) |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LVDS - Parallel                           | Base Part Number                | AD9726                                                  |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Current Source                            |                                 |                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 1538 pieces of ADI (Analog Devices, Inc.) AD9726BSVZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                         |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">AD9717-DPG2-EBZ</a><br>Description: EVAL BOARD FOR AD9717          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9716BCPZRL7</a><br>Description: IC DAC DUAL 12BIT LO PWR 40LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9735BBCZRL</a><br>Description: IC DAC 12BIT 1.2GSPS 160CSBGA     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9734BBCZ</a><br>Description: IC DAC 10BIT 1.2GSPS 160CSBGA       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9716-DPG2-EBZ</a><br>Description: EVAL BOARD FOR AD9716          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9714BCPZRL7</a><br>Description: IC DAC DUAL 8BIT LO PWR 40LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9715-DPG2-EBZ</a><br>Description: EVAL BOARD FOR AD9715          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9726BSVZRL</a><br>Description: IC DAC 16IT LVDS 400MSPS 80-TQFP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9717BCPZ</a><br>Description: IC DAC DUAL 14BIT LO PWR 40LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9735BBCZ</a><br>Description: IC DAC 12BIT 1.2GSPS 160CSBGA       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9717BCPZRL7</a><br>Description: IC DAC DUAL 14BIT LO PWR 40LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9736BBCRL</a><br>Description: IC DAC 14BIT 1.2GSPS 160CSBGA      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9716BCPZ</a><br>Description: IC DAC DUAL 12BIT LO PWR 40LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9715BCPZRL7</a><br>Description: IC DAC DUAL 10BIT LO PWR 40LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9715BCPZ</a><br>Description: IC DAC DUAL 10BIT LO PWR 40LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9736BBC</a><br>Description: IC DAC 14BIT 1.2GSPS 160CSBGA        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9734-DPG2-EBZ</a><br>Description: BOARD EVAL FOR AD9734          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9735-DPG2-EBZ</a><br>Description: BOARD EVAL FOR AD9735          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9736-DPG2-EBZ</a><br>Description: BOARD EVAL FOR AD9736          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9734BBCZRL</a><br>Description: IC DAC 10BIT 1.2GSPS 160CSBGA     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for AD9726BSVZ

|                                       |                        |                                       |                                |
|---------------------------------------|------------------------|---------------------------------------|--------------------------------|
| ADI (Analog Devices, Inc.) AD9726BSVZ | AD9726BSVZ distributor | AD9726BSVZ supplier                   | AD9726BSVZ price               |
| AD9726BSVZ download datasheet         | AD9726BSVZ datasheet   | AD9726BSVZ stock                      | buy AD9726BSVZ                 |
| ADI (Analog Devices, Inc.) AD9726BSVZ | AD AD9726BSVZ          | ADI (Analog Devices, Inc.) AD9726BSVZ | Analog Devices Inc. AD9726BSVZ |
| Analog Devices, Inc. AD9726BSVZ       |                        |                                       |                                |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.

E-mail: [info@Components-World.com](mailto:info@Components-World.com)

